

RoHS Compliant

REV.	DESCRIPTION	DESIGN	DATE
A/0	NEW	CWF	

规格说明: Specifications:

电气特性: Electrical:

1. 额定电流: Current Rating  
1.5A/contact terminal
2. 额定电压: Voltage Rating  
30V DC
3. 接触电阻: Contact Resistance  
30 milliohms MAX
4. 耐压: Dielectric Withstanding Voltage:  
500 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance:  
1000MEGA ohms MIN

物理性能: Mechanical:

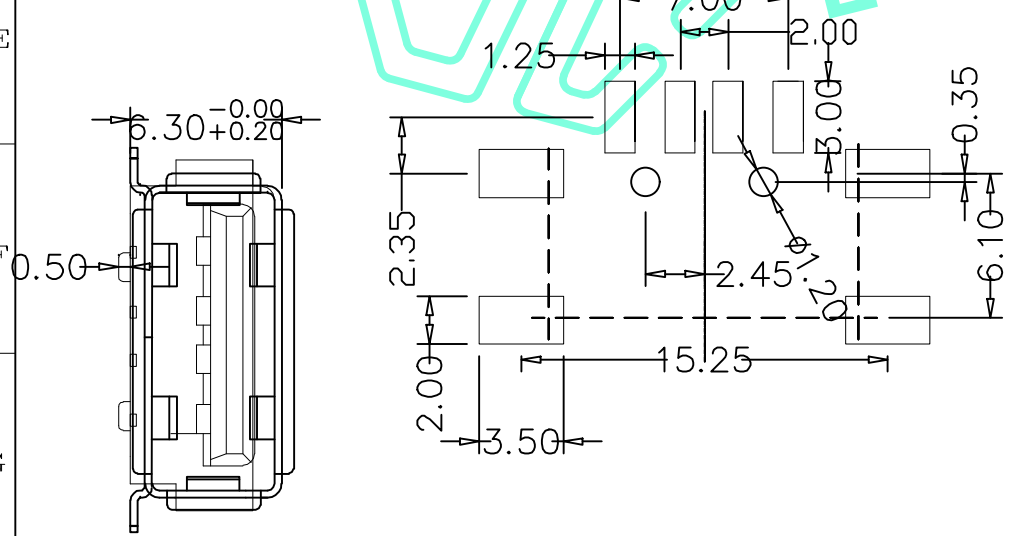
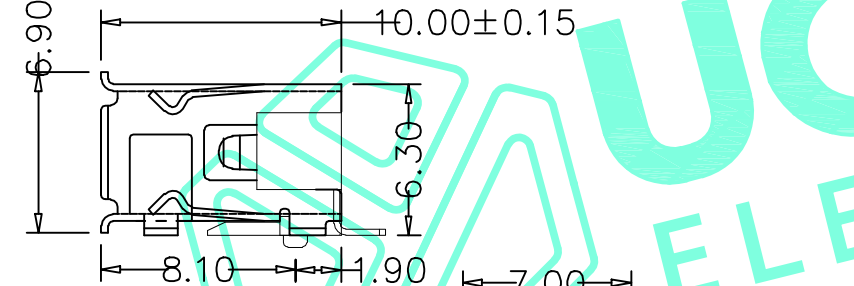
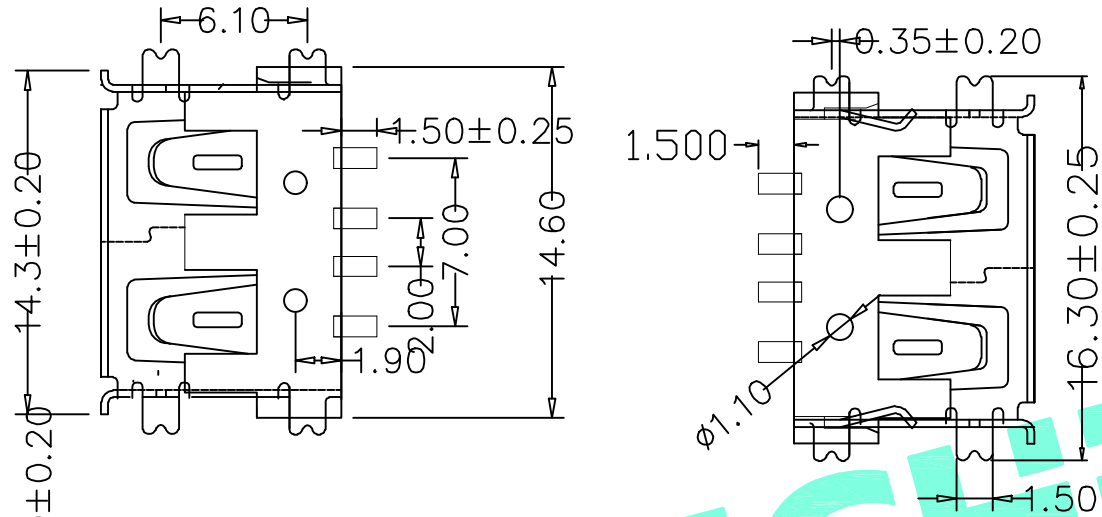
1. 插拔力: Connector Mate and Unmate Force  
Mate force: 3.57kgf(MAX)  
Unmate force: 1.02kgf(MIN)
2. 端子保持力: Terminal Retention  
1.0kgf(MIN)

原材料: Material:

1. 塑胶: Housing:  
Hing Temperature Thermoplastics,
2. 端子: Contact: Copper Alloy C2680
3. 外壳: Shell: Copper Alloy C2680/SPCC

电镀: Finish:

1. 端子: Contact: Plated Gold in Mating Area;  
Tin On Solder Talls  
端子四周镀50U”(MIN)锡, 镀金区域镀100-200U”镀金1U”
2. 外壳: Shell:  
铜壳四周镀80U”(MIN)锡  
Nickel Plating



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GENERAL TOLERANCES	TITLE: USB 2.0AF 短体10.0四脚全贴卷边6.3
30~以上 ±0.30	PART NO: USB-4Q10J
10~30 ±0.25	WEBSITE: www.ycelectron.com
5~10 ±0.20	REV: A
~ 5 ±0.15	UNIT: mm
SHEET: 1 / 1	SCALE: /
	SHEET: A4